FORMATION DISCLOSURE CITATION
Form PTO-1449 (Modified)

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GUID-034	10/749,061			
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APPLICANT				
Geoffi	rey H. Willis			
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US PATENT DOCUMENTS

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PK	Al	452,131	5/12/1891	Haughawout			
	A2	810,675	01/16/1906	Myers			
1	A3	1,706,500	03/26/1929	Smith			
	A4	2,082,782	6/08/1937	Allen			
	A5	2,296,793	09/22/1942	Kirschbaum			
	A6	2,590,527	03/25/1952	Fluck			
	A7	2,693,795	11/09/1954	Grieshaber			
	A8	2,863,444	12/09/1958	Winsten			
	A9	3,361,133	01/02/1968	Kimberley et al.			
	A10	3,392,722	07/16/1968	Jorgensen			
	A11	3,466,079	09/09/1969	W.K. Mammel			
1	A12	3,584,822	06/15/1971	Oram			
	A13	3,683,926	08/15/1972	Suzuki			
	A14	3,720,433	03/13/1973	Rosfelder	<u> </u>		
	A15	3,783,873	01/08/1974	Harvey Barry Jacobs			
	A16	3,807,406	04/30/1974	Rafferty et al.			
	A17	3,858,926	01/07/1975	Ottenhues			
	A18	3,882,855	05/13/1975	Shulte et al.			
	A19	3,912,317	10/14/1975	Ohnaka, et al.			
1	A20	3,916,909	11/04/1975	Kletschka, et al.			
	A21	3,983,863	10/05/1976	Janke et al.		·	
	A22	4,047,532	09/13/1977	Phillips et al.			
	A23	4,048,987	09/20/1977	Hurson			

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FORMATION DISCLOSURE CITATION
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Geoffrey H. Willis GROUP FILING DATE

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1.6 Pm.	A CORPORATOR				Ci 30, 2003		
PK	46EM 8 724	4,049,000	09/20/1977	Williams			
ī	A25	4,049,002	09/20/1977	Kletschka et al.			
	A26	4,049,484	09/20/1977	Priest, et al.			
	A27	4,052,980	10/11/1977	Grams et al			
+	A28	4,094,484	06/13/1978	Galione et al.			-
+	A29	4,096,853	06/27/1978	Hanfried Weigand			
-	A30	4,096,864	06/27/1978	Kletschka et al.			
	A31	4,217,890	08/19/1980	Owens		-	
$\dashv \dashv$	A32	4,226,228	10/07/1980	Shin et al.			
-	A33	4,230,119	10/28/1980	Blum			
$\dashv \dashv$	A34	4,300,564	11/17/1981	Furihata			
	A35	4,306,561	12/22/1981	Luis de Medinaceli			
	A36	4,350,160	09/21/1982	Kolesov, et al.			
	A37	4,366,819	01/04/1983	Kaster	· ·		
+	A38	4,368,736	01/18/1983	Kaster		-	
_	A39	4,421,107	12/20/1983	Estes et al.			
+	A40	4,428,368	01/31/1984	Torii			
	A41	4,434,791	03/06/1984	Darnell			
	A42	4,457,300	07/03/1984	Budde			
-	A43	4,461,284	07/24/1984	Fackler			
+	A44	4,492,229	01/28/1985	Grunwald			
+	A45	4,617,916	10/21/1986	LeVahn et al.			
	A46	4,627,421	12/09/1986	Symbas et al.			
_	A47	4,637,377	01/20/1987	Loop			
	A48	4,646,747	03/03/1987	Lundback			
	A49	4,688,570	08/25/1987	Kramer et al.			

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PK A76		4,971,037	11/02/1990	Pelta			
	A77	4,973,300	11/27/1990	Wright			
+	A78	4,989,587	02/05/1991	Farley			
+	A79	4,991,578	02/12/1991	Cohen			
+	A80	4,993,862	02/19/1991	Pelta			
+	A81	5,009,660	04/23/1991	Clapham			
$\dagger \dagger$	A82	5,011,469	04/30/1991	Buckberg et al.			
+	A83	5,019,086	05/28/1991	Neward			
+	A84	5,025,779	06/25/1991	Bugge			
1	A85	5,036,868	08/06/1991	Berggren et al.			
	A86	5,037,428	08/06/1991	Picha et al.			
1	A87	5,052,373	10/01/1991	Michelson			
	A88	5,053,041	10/01/1991	Ansari et al.			
1	A89	5,080,088	01/14/1992	LeVahn			
	A90	5,098,369	03/24/1992	Heilman et al.			
	A91	5,119,804	06/09/1992	Anstadt			
	A92	5,125,395	06/30/1992	Adair			
	A93	5,131,905	07/21/1992	Grooters			
1	A94	5,133,724	07/28/1992	Wilson Jr. et al.			
	A95	5,139,517	08/18/1992	Сотта			
	A96	5,150,706	09/29/1992	Cox et al.			
	A97	5,152,777	10/06/1992	Goldberg et al.			
	A98	5,159,921	11/03/1992	Hoover			
	A99	5,167,223	12/01/1992	Koros et al.			
	A100	5,171,254	12/15/1992	Sher			
-	A101	Re. 34,150	12/29/1992	Santilli, deceased et al.			

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Geoffrey H. Willis

GROUP FILING DATE December 30, 2003 Unassigned

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PK	Compression of	5,509,890	04/23/1996	Kazama		
	A129	5,512,037	04/30/1996	Russell et al.		
1	A130	5,514,075	05/07/1996	Moll et al.		
	A131	5,514,076	05/07/1996	Ley		
1	A132	5,520,610	05/28/1996	Giglio et al.		
1	A133	5,522,819	06/04/1996	Graves et al.		
	A134	5,529,571	06/25/1996	Daniel		
-1-1	A135	5,536,251	07/16/1996	Evard et al.		
+	A136	5,547,458	08/20/1996	Ortiz et al.		
1	A137	5,569,274	10/29/1996	Rapacki et al.		
	A138	5,571,074	11/05/1996	Buckman Jr. et al.		
	A139	5,571,215	11/05/1996	Sterman et al.		
	A140	5,573,496	11/12/1996	McPherson et al.		
	A141	5,582,580	12/10/1996	Buckman Jr. et al.		
	A142	5,607,421	03/04/1997	Jeevanandam et al.		
	A143	5,607,446	03/04/1997	Beehler et al.		
	A144	5,613,937	03/25/1997	Garrison et al.		
+	A145	5,632,746	05/27/1997	Middleman et al		
_	A146	5,651,378	07/29/1997	Metheny et al.		
	A147	5,662,300	09/02/1997	Michelson		
+	A148	5,667,480	09/16/1997	Knight et al.		
+	A149	5,713,951	02/03/1998	Garrison et al.		
	A150	5,727,569	03/17/1998	Benetti et al.		
\top	A151	5,728,151	03/17/1998	Garrison et al.		·
\top	A152	5,730,757	03/24/1998	Benetti et al.		
1	A153	5,735,290	04/07/1998	Sterman et al.		

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(3)	AADEN 54	5,749,892	05/12/1998	Vierra et al.			
<u>~PK</u> ■	A155	5,755,660	05/26/1998	Tyagi			
+-	A156	5,766,151	06/19/1998	Valley et al.			
╁	A157	5,772,583	06/30/1998	Wright et al.			
	A158	5,782,746	07/21/1998	Wright			
+	A159	5,795,291	08/18/1998	Koros et al.			
	A160	5,797,960	08/25/1998	Stevens et al.			
-	A161	5,799,661	09/01/1998	Boyd et al.			
1	A162	5,807,243	09/1-5/1998	Vierra et al.			
┪	A163	5,813,410	09/29/1998	Levin			
-	A164	5,818,231	10/06/1998	Smith			
	A165	5,836,311	11/17/1998	Borst et al.			
+	A166	5,864,275	01/26/1999	Ohashi et al.			
	A167	5,865,730	02/02/1999	Fox et al.			
\top	A168	5,868,763	02/09/1999	Spence et al.			
1	A169	5,888,247	03/30/1999	Benetti			
\top	A170	5,885,271	03/23/1999	Hamilton et al.			
\dagger	A171	5,899,425	04/04/1999	Corey Jr. et al.			
1	A172	5,891,017	04/06/1999	Swindle et al.			
1	A173	5,894,843	04/20/1999	Benetti et al.			
1	A174	5,906,607	05/25/1999	Taylor et al.			
\dagger	A175	5,908,378	06/01/1999	Kovacs et al.			
1	A176	5,921,979	07/13/1999	Kovacs et al.			
\top	A177	5,927,284	07/27/1999	Borst et al.			
1	A178	5,947,896	09/07/1999	Sherts et al.			
	A179	5,957,835	09/28/1999	Anderson et al.			
•	A1/9	5,957,835	09/28/1999	Allucison et al.	İ		

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3	300 TO REAL				LING DATE December 30, 20	03	GROUP	Unassigned
₹4	A180	5,967,973	10/19/1999	Charles R. She		T	 _	
PK	: 7100	2,701,713	10(1)(1))	Jamiles It. Offe				
	A181	5,976,069	11/02/1999	Navia et	al.			
	A182	5,976,080	11/07/1999	Farascioni	et al			
	A183	5,984,864	11/16/1999	Fox et a	ī.			
	A184	6,007,486	12/28/1999	Hunt et	al			
	A185	6,010,531	01/04/2000	Donlon et	al.			
	A186	6,013,027	01/11/2000	Khan et	al.	_		
	A187	6,015,378	01/18/2000	Borst et	al.			
H	A188	6,015,427	01/18/2000	Mueller et	al.			
H	A189	6,019,722	02/01/2000	Spence et	al.	+		
\vdash	A190	6,027,476	02/22/2000	Sterman e	t al.	<u> </u>		
\vdash	A191	6,029,671	02/29/2000	Stevens e	al.			
	A192	6,030,392	02/29/2000	Dakov				
╁╌	A193	6,032,672	03/07/2000	Taylor				
	A194	6,033,362	03/07/2000	Cohn				
+	A195	6,036,641	03/14/2000	Taylor et	al.			
╁	A196	6,036,703	03/14/2000	Evans et	al.			
+	A197	6,042,539	03/28/2000	Harper et	al.			
T	A198	6,050,266	04/18/2000	Benetti e	t al.			
1	A199	6,110,187	08/29/2000	Brian S. D	onlon			
T	A200	6,120,436	09/19/2000	Anderson	et al.	1		
T	A201	6,139,492	10/31/2000	Vierra et	al.			
\dagger	A202	6,149,583	11/21/2000	Vierra et	al.			
†	A203	6,159,201	12/12/2000	Hamilton	et al.			
\dagger	A204	6,183,486	02/06/2001	Snow et	al.			
+	A205	6,193,652	02/27/2001	Berky et	al.			

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	DEN.			Beceine	01 50, 2005	
PK	A206	6,210,323	04/03/2001	Gilhuly et al.		
1	A207	6,213,940	04/10/2001	Sherts et al.		
	A208	6,213,941	04/10/2001	Beneti et al.		
	A209	6,231,585	05/15/2001	Takahashi et al.		
	A210	6,251,065	06/26/2001	Kochamba		
	A211	6,264,605	07/24/2001	Scirica et al.		
	A212	6,315,717	11/13/2001	Benetti et al.		
	A213	6,328,688	12/11/2001	Borst et al.		
	A214	6,334,843	01/01/2002	Borst et al.		
	A215	6,336,898	01/08/2002	Borst et al.		
	A216	6,338,712	01/15/2002	Spence et al.		
	A217	6,346,077	02/12/2002	Taylor et al.		
	A218	6,350,229	02/26/2002	Borst et al.		
	A219	6,361,493	03/26/2002	Spence et al.		
	A220	6,364,826	04/02/2002	Borst et al.		
	A221	6,371,906	04/16/2002	Borst et al.		
	A222	6,371,910	04/16/2002	Zwart et al.		
	A223	6,375,611	04/23/2002	Voss et al.		
	A224	6,390,976	05/21/2002	Borst et al.		
	A225	6,394,948	05/28/2002	Borst et al.		
	A226	6,394,951	05/28/2002	Taylor et al.		
	A227	6,398,726	06/04/2002	Romans et al.		
	A228	6,406,424	06/18/2002	Williamson et al.		
	A229	6,447,443	09/10/2002	Keogh et al.		
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PK	108830	6,458,079	10/01/2002	Cohn	et al.		• 111	
1	A231	6,464,629	10/15/2002	Boone	et al.			
1 1	A232	6,464,630	10/15/2002	Borst	et al.			
1	A233	6,468,265	10/22/2002	Evans	et al.			
	A234	6,478,029	11/12/002	Boyd	et al.			
11	A235	6,478,729	11/12/002	Rogers	s et al.			
11	A236	6,482,151	11/19/2002	Vierra	et al.			
	A237	6,494,211	12/17/2002	Boyd	et al.			
1	A238	6,503,245	01/07/2003	Palme	r et al.			
	A239	6,506,149	01/14/2003	Peng	et al.		1	
	A240	6,537,212	03/25/2003	Sherts	et al.			
1	A241	6,565,508	05/20/2003	Sciric	a et al.			
	A242	6,589,166	07/08/2003	Knigh	t et al.			
	A243	6,592,573	07/15/2003	Castane	da et al.			
	A244	6,607,479	08/19/2003	Kochan	nba et al.			
	A245	6,610,008	08/26/2003	Spenc	e et al.			
	A246	6,610,009	08/26/2003	Perso	n et al.			
		Unite	d States Public	ation Docu	ıment:			
PK	A247	PUB. 2020161285	10/31/2002	Spend	e et al.	Class	Subclass	Translation Yes / No

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1	B25	EP 0 791 329 A1	08/27/1997	EP			X
1	B26	EP 0 791 330 A2	02/02/1997	EP			x
1	B27	EP 0 808 606 A1	11/26/1997	EP			х
+ +	B28	WO 97/40738	11/06/1997	EP			x
	B29	WO 97/40752	11/06/1997	PCT			
	B30	EP 0 820 721 A1	01/28/1998	EP	+ +		x
-	B31	WO 98/37814	09/03/1998	PCT	+		x
	B32	WO 98/49944	11/12/1998	PCT	 		
-	B33	EP 0 919 193 A1	02/06/1999	EP			
-	B34	WO 99/60929	12/02/1999	PCT			x
	B35	WO 99/60930	12/02/1999	PCT			x
+	B36	WO 00/10466	03/02/2000	PCT			x
	B37	WO 01/17437	03/15/2001	PCT			
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PK	Cl	C.W. Akins et al., "Pr Bypass Grafts Withou pgs. 304-309	it Cardiopulmona	ry Bypass," American	Heart Journal,	Vol. 107, No. 21	February, 1984
	C2	Ancalmo, N. and J. L.		odified Sternal Retracte			
	C3	Thorac, Surg. (1990;	50:314-5)	ptic Retractor for Harv			
	C4	Surgery," Ann. Thora	. Surg 46:46-247.	pensive Method of Hea			
	C5	Anstadt, M.P. MD et	al., "Direct Mech 1991, pgs. 86-92.	nanical Ventricular Act			
	C6	Antinori, C. et al., "A	Method of Retra	ction During Reoperat	ive Coronary O	perations Using	the Favaloro
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